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Bauknecht

# Instructions for use

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## Before using the glass ceramic hob

- To make the most of your new appliance, please read the user instructions carefully and keep them to hand for future consultation.

## Installation

**Cooktop**

- **The cooktop must be set into a worktop between 20 mm and 50 mm deep.**
- **There must be nothing between the cooktop and the oven (cross rails, brackets, etc.).**
- **The distance between the lower face of the glass ceramic hob and the cupboard or separating panel must be at least 20 mm.**
- **If the cooktop is to be installed next to a column unit, leave a distance of at least 100 mm from the edge of the cooktop.**
- Make an opening in the worktop of the dimensions shown in the Product Description Sheet supplied separately.
- Apply the supplied gasket to the cooktop (unless it has already been fitted), after having cleaned its surface.

**Important**

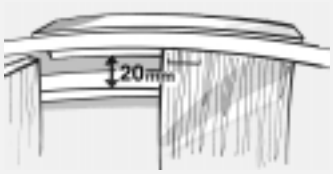
In order to prevent the electronic circuits from overheating, and therefore from being damaged, we recommend the following:

- **Do not install the cooktop near the dishwasher or washing machine, so that the electronic circuits are not in contact with steam or moisture, which could damage them.**

If there is an oven under the hob (manufactured by us), make sure that it is equipped with a cooling system.

If the temperature of the electronic circuits exceeds the maximum permitted temperature, the cooktop will switch off automatically; in this case, wait for a few minutes until the internal temperature of the electronic circuits reaches a tolerable level, at which point it will be possible to switch the cooktop on again.

- **Switch off the hob after use.**



# Installation

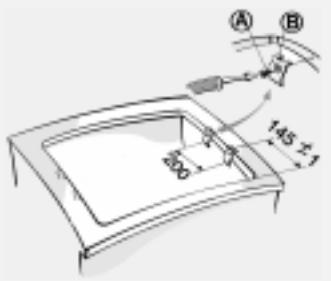
## Assembly

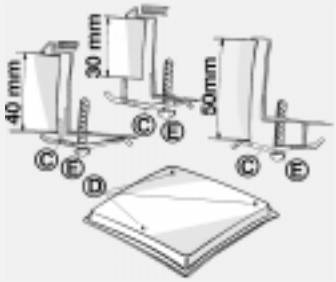
**A) If the worktop is made of wood**, use the supplied spring clips and screws.

- Position the 4 clips (**A**) as shown and at the specified distance.
- Secure the clips using the 4 screws (**B**).
- Fit the cooktop in the prepared worktop (see figure).

**B) If the worktop is made of marble or other materials (plastic compounds, ceramics, stone, etc.)**, the cooktop must be fitted by means of brackets code 4819 404 78697 (to be requested from the After-Sales Service).

- Position the cooktop into the prepared worktop.
- Position the 3 brackets (**C**) as shown in the figure, in accordance with the thickness of the worktop.
- Secure the three screws (**E**) in the holes (**D**).



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# Electrical connection

Electrical connection must be made before connecting the appliance to the electricity supply. The appliance must be installed by a qualified technician who is fully aware of current safety and installation regulations. Specifically, installation must be carried out in compliance with the regulations of the local electricity supply company. Make sure that the voltage indicated on the rating plate corresponds to the voltage in your home. Regulations require that the appliance is earthed: use conductors (including the earth conductor) of the appropriate size only. The manufacturer declines all liability for injury to persons or animals and for damage to property resulting from failure to observe the above regulations. For the electrical connection use a HO5 RR-F type cable as indicated in the table below:

**Power supply voltage**

| Conductors | Amount x size |
|---|---|
| 230 V ~ ⏚ ~ | 3 X 2.5 $mm^2$ |
| 230 V 3 + ~ ⏚ ~ | 4 X 1.5 $mm^2$ |
| 400 V 3N + ~ ⏚ ~ | 5 X 1.5 $mm^2$ |
| 400 V 2N + ~ ⏚ ~ | 4 X 1.5 $mm^2$ |

**If the hob is already equipped with a power supply cable, see the electrical connection diagram shown in the Product Description Sheet.**

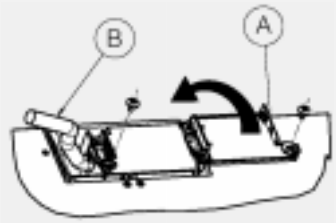
**The appliance must be connected to the electricity supply by means of an all-pole disconnect switch with minimum contact gap of 3 mm.**

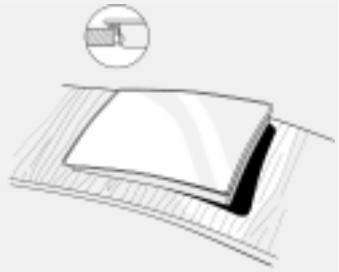
**Warning**: the power supply cable must be long enough to allow the cooktop to be removed from the worktop and must be positioned so as to avoid damage or overheating caused by contact with the base.

**Terminal block connections**

**Note**: the yellow/green earth wire must be connected to the terminal with the ⏚ symbol and must be longer than the other wires.

- Strip approx. 70 mm of sheath from the power supply cable (**B**).
- Strip approx. 10 mm of sheath from the wires. Then insert the power supply cable into the cable clamp and connect the wires to the terminal block as indicated in the diagram located near the terminal block.
- Secure the power supply cable (**B**) by means of the cable clamp.
- Close the terminal block cover (**A**) and tighten its screw.
- After the electrical connection, fit the hob from the top and hook it to the support springs, according to the illustration.



## Energy saving tips

- Use pots and pans whose bottom diameter is equal to that of the cooking zone.
- Only use flat-bottomed pots and pans.
- If possible, keep the pot covered when cooking.
- Cook vegetables, potatoes, et. with little water in order to cut down cooking time.
- A pressure cooker allows you to save even more energy and time.

## Protecting the environment

**1. Packing**

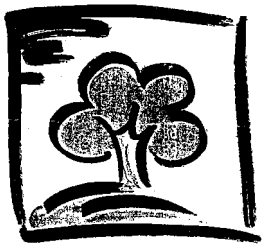
- The packaging material can be100% recycled, as confirmed by the recycling symbol ( ).

**2. Products**

- The appliances are built from recyclable materials. If you decide to scrap the appliances act responsibly and observe local waste disposal by laws. Cut off the power cords so that the appliances cannot be connected to the mains.

### Declaration of conformity CE

- These appliances are designed to come into contact with foodstuffs and they are constructed in compliance with Directive 89/109/EEC.
- The appliances are designed solely for use as cooking appliances. Any other use of the appliances (e.g. for room heating) is considered as improper use and potentially dangerous.
- The appliances are designed, built and sold in compliance with:
- The safety requirements of "Low Voltage" Directive 73/23/EEC.
- The protection requirements of EMC Directive 89/336/EEC "Electromagnetic compatibility".
- The requirement of Directive 93/68/EEC.



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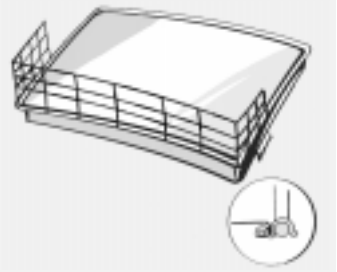
## Precautions and general recommendations

- Before any maintenance on the appliance disconnect it from the electrical power supply.
- Keep children away from the appliances when they are in use and when its has just been switched off.
- The appliances must be repaired or adjusted exclusively by a qualified technician.
- Make sure that the electrical wires of other electrical appliances near the cooktop do not come into contact with hot parts.
- **Do not switch on the hotplates/cooking zones when there is no pan in position.**
- Never clean the appliance with high pressure water or steam cleaning equipment.
- If liquid is detected on the control panel, the hob will shut off. Carefully wipe the control zone in order to use it again
- The cooktop features different size hotplates/ cooking zones. Use pans whose base diameter is the same as the diameter of the hotplate/cooking zone.
  **To avoid permanently damaging the glass-ceramic top, do not use:**
  **- Pots with bottoms that are not perfectly flat;**
  **- metal pots with enamelled bottom.**
  **- When cooking is finished, press the button ⏻.**
- Do not use the cooktop as a work surface or a support surface.
- Do not leave the appliance unattended when frying food -risk of fire.
- If the glass ceramic surface should break or crack due to violent impact (falling objects, etc...) do not use it and call After-Sales Service immediately.
- Do not place food wrapped in aluminium foil, plastic containers or cloths on the hot cooking zones.
- Do not drag pans across the glass-ceramic surface - risk of scratches.
- Avoid spilling sugar and similar substances on the cooktop. If necessary, clean the cooktop immediately following the care and maintenance instructions in this handbook.
- If you have a cooktop with halogen cooking zones, avoid looking straight at the lamps.

## Cooktop accessories

**Child guard accessory**
**AMH 122**
This accessory can be obtained from the After-Sales Service under Part N° 4819 310 18436.

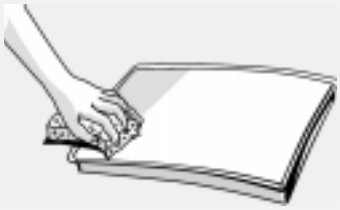


## Care and maintenance of the glass-ceramic cooktop

Clean the cooktop, when it is cool, after each use. This will prevent the build-up of dirt and make cleaning easier.

- Use a clean cloth, absorbent kitchen wipes and washing up liquid or a specific glass-ceramic hob cleaner.
- Remove baked-on dirt with the supplied scraper tool and specific cleaning products.
- Food spills should be cleaned off before they bake onto the glass-ceramic surface.
- Foods with a high sugar content (toffee, fruit syrup, jam, etc.) that boil over onto the hob or sugar spills must be removed immediately using a scraper.
- Do not use abrasive products, bleach, oven-cleaner spray or pan scourers.

The cooktop should be treated periodically with a proprietary brand of protective wax for glass-ceramic hobs.



## Troubleshooting guide

### Cooktop not working

- When pressing the control buttons did you follow the instructions in the section "Using the hob" in the "Product Sheet" supplied?
- Is there perhaps a power failure?
- Did you dry the hob carefully after cleaning it?

1. If a cooking zone has been selected and an **"F"** appears on the display, contact the After Sales Service and inform them.
2. If the cooktop does not work following intensive use, the cooktop internal temperature is too high. Wait a few minutes until the cooktop cools down.

**Important!**
If you are not able to turn the glass ceramic hob off after using it, disconnect it immediately from the power supply.

## After Sales Service

**Before contacting After Sales Service**

1. Try to solve the problem (see "Troubleshooting Guide").
2. Turn off the appliance and restart it to see if the fault is repeated.

**If after the above checks the fault still occurs, get in touch with the nearest After Sales Service.**
**Please give:** a short description of the fault,

- the exact type and model,
- the service number (number after the word Service on the rating plate) is located on the underside of the cooktop or on the Product Description Sheet. The service number is also indicated on the guarantee booklet,
- your complete address and phone number.

If any repairs are required, please contact **an authorised After Sales Service** as indicated in the warranty.

In the unlikely event that an operation or repair is carried out by an **unauthorised technician**, always request a certification of the job carried out and insist on the use of **original spare parts**.

**Failure to comply with these instructions may compromise the safety and quality of the product**.

SERVICE 0000 000 00000